



8432CK-51LF Information

Heisener.com

For Reference Only

Part Number 8432CK-51LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC TIMING

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









8432CK-51LF Specifications

| Manufacturer Part Number | 8432CK-51LF |
|-----------------------------|---|
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 32-VFQFN Exposed Pad |
| Series | - |
| Туре | Frequency Synthesizer |
| PLL | Yes with Bypass |
| Input | LVCMOS, LVTTL, Crystal |
| Output | LVPECL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:2 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 700MHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 3.135V ~ 3.465V |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-VFQFPN (5x5) |
| | Report errors? |

8432CK-51LF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

8432CK-51LF Payment Methods



















8432CK-51LF Shipping Methods













If you have any question about 8432CK-51LF, please do not hesitate to contact us!

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